

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective December 8, 2004

09/849777

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

| TOTAL CLAIMS  |              |              |
|---|--------------|--------------|
| FOR   | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS                                   | minus 20=    | *            |
| INDEPENDENT CLAIMS  | minus 3 =    | *            |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> |              |              |

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

| AMENDMENT A   | 09/26/04 | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|----------|----------------------------------|-------|------------------------------------|---------------|
| Total   | *        | 33                               | Minus | ** 37                              | = -           |
| Independent   | *        | 2                                | Minus | *** 6                              | = -           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |          |                                  |       |                                    |               |

9/7/04

(Column 1) (Column 2) (Column 3)

| AMENDMENT B   |   | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---|----------------------------------|-------|------------------------------------|---------------|
| Total   | * | 33                               | Minus | ** 37                              | = /           |
| Independent   | * | 2                                | Minus | *** 6                              | = /           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |                                  |       |                                    |               |

(Column 1) (Column 2) (Column 3)

| AMENDMENT C   | 3/29/07 | CLAIMS REMAINING AFTER AMENDMENT |       | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
|---|---------|----------------------------------|-------|------------------------------------|---------------|
| Total   | *       | 33                               | Minus | ** 37                              | = /           |
| Independent   | *       | 2                                | Minus | *** 6                              | = /           |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |         |                                  |       |                                    |               |

SMALL ENTITY TYPE ☐

OR OTHER THAN SMALL ENTITY

| RATE      | FEE    |
|-----------|--------|
| BASIC FEE | 150.00 |
| X\$ 25=   |        |
| X100=     |        |
| +180=     |        |
| TOTAL     |        |

| RATE      | FEE    |
|-----------|--------|
| BASIC FEE | 300.00 |
| X\$50=    |        |
| X200=     |        |
| +360=     |        |
| TOTAL     |        |

SMALL ENTITY OR

OTHER THAN SMALL ENTITY

| RATE       | ADDITIONAL FEE |
|------------|----------------|
| X\$ 25=    | /              |
| X100=      | /              |
| +180=      | /              |
| TOTAL      | /              |
| ADDIT. FEE |                |

| RATE       | ADDITIONAL FEE |
|------------|----------------|
| X\$50=     | /              |
| X200=      | /              |
| +360=      | /              |
| TOTAL      | /              |
| ADDIT. FEE |                |

| RATE       | ADDITIONAL FEE |
|------------|----------------|
| X\$ 25=    | /              |
| X100=      | /              |
| +180=      | /              |
| TOTAL      | /              |
| ADDIT. FEE |                |

| RATE       | ADDITIONAL FEE |
|------------|----------------|
| X\$50=     | /              |
| X200=      | /              |
| +360=      | /              |
| TOTAL      | /              |
| ADDIT. FEE |                |

| RATE    | ADDITIONAL FEE |
|---------|----------------|
| X\$ 25= | /              |
| X100=   | /              |
| +180=   | /              |

| RATE   | ADDITIONAL FEE |
|--------|----------------|
| X\$50= | /              |
| X200=  | /              |
| +360=  | /              |